# ARKANSAS WEATHER AND CROP PROGRESS



\*Harvesting/Irrigating

UNIVERSITY OF ARKANSAS DIVISION OF AGRICULTURE 2301 S. UNIVERSITY AVE. ROOM 103 LITTLE ROCK, ARK. 72204 (501) 296-9926 http://www.nass.usda.gov/ar/

**RELEASED:** September 25, 2000 3:00 p.m. - Temperatures were normal with less than normal rainfall. 6.0 days were suitable for fieldwork. Soil moisture supplies were 63 percent very short, 24 percent short, 12 percent adequate, and 1 percent surplus.

**CROPS:** Rice, sorghum, soybean, and cotton harvest continued with corn harvest near completion. Defoliation continued in cotton fields. Full season soybeans were still being irrigated. Generally, good rice yield being reported. Dryland cotton and soybean yields in some areas are very poor. Worms and stink bugs were attacking late season soybeans. Some farmers were preparing to seed cool season crops such as wheat, ryegrass, and oats. Others were waiting for moisture conditions to improve.

**LIVESTOCK:** Cooler temperatures continued giving relief to livestock and poultry. Livestock were in fair condition. Farmers were weaning calves. Pastures across the state are in need of additional moisture. Selling-off of some cows and light calves continued due to lack of forage and supplemental feeding of hay was reported in many counties. Cattle were still being treated for flies and external parasites.

#### **Crop Progress and Conditions**

Progress %					Condition %1					
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent	
SORGHUM										
Turning Color	100	99	100	100						
Mature	98	96	98	94						
Harvested	91	85	88	75						
COTTON					3	17	38	36	6	
Opening Bolls	93	83	89	83						
Harvest	23	11	16	9						
SOYBEANS					22	23	29	21	5	
Setting Pods	100	98	100	100						
Shedding	44	33	35	26						
Mature	24	13	na	na						
Harvest	13	6	12	7						
RICE					1	5	21	54	19	
Ripe	94	85	na	na						
Harvest	63	42	70	60						
CORN										
Harvest	97	94	94	91						
ALFALFA					14	26	54	6	0	
ОТН. НАҮ					33	42	20	5	0	
PASTURE					44	40	14	2	0	

1/Many reports are received on Friday and may not reflect conditional changes due to weekend weather.

ARKANSAS AGRICULTURAL STATISTICS SERVICE Benjamin F. Klugh, Jr. State Statistician U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

<COOPERATING>

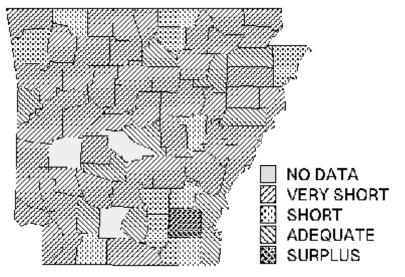
U. Of A. COLLEGE OF AGRICULTURE AGRI. ECONOMICS & RURAL SOCIOLOGY Dr. Mark Cochran - Head

UNIVERSITY OF ARKANSAS
COOPERATIVE EXTENSION SERVICE
Dr. Milo J. Shult- Vice President for Agriculture

## SOIL MOISTURE SUPPLIES

### **WEATHER FOR THE WEEK ENDING:**

September 24, 2000. Temperatures were much milder for the period except for Saturday in parts of the state ahead of the frontal passage. Rainfall continued to be generally less than normal. The high temperature of 98° was reported at Eudora. The low of 41° was reported at Gilbert. No precipitation was reported at Hope or Camden. Fort Smith, however, recorded 2.98 inches.



## TEMPERATURES AND PRECIPITATION WEEK ENDING September 24, 2000

TEM				ATION WEEK ENDING September 24, 2000						
	T	EMPERA	ATURES	RAINFALL						
DISTRICT			DEPARTURE	WEEK	CURRENT		JAN-AUG			
AND	HIGH	LOW	FROM	ENDING	SEPT.	SEPT.				
STATION			NORMAL	SEP 24	ACCUM.	NORMAL	2000	NORMAL		
1 Fayetteville	90	46	1	2.21	3.51	4.09	26.97	28.88		
Harrison	89	50	2	1.38	3.04	3.90	24.05	29.51		
2 Calico Rock	96	43	1	0.40	0.92	3.93	26.51	29.13		
Evening Shade				na	0.00	4.10	0.00	30.47		
Gilbert	97	41	4	1.67	1.85	3.62	23.88	28.42		
Greers Ferry	95	50	4	1.48	1.94	4.47	25.30	33.50		
Mountain			_							
Home	93	49	2	1.66	2.15	3.68	25.03	28.47		
3 Batesville	93	49	1	1.17	1.29	4.37	20.86	31.55		
Black Rock				na	0.00	4.23	0.00	31.13		
Georgetown				na	0.00	3.95	0.00	34.05		
Jonesboro	92	49	3	0.04	0.20	3.69	24.00	32.63		
Keiser	94	55	6	0.84	1.42	3.83	26.89	34.21		
Newport	92	52	2	0.02	0.87	4.12	20.84	34.26		
4 Booneville	95	56	na	2.07	2.07	na	20.32	na		
Clarksville	96	53	2	2.30	2.64	3.90	22.19	30.04		
Dardanelle	95	50	4	1.73	1.78	3.67	20.48	31.28		
Ft. Smith	97	52	4	2.98	2.98	3.24	17.82	26.96		
Mena	92	44	1	1.43	1.49	4.74	26.87	35.02		
Ozark	94	54	0	2.20	2.54	4.12	23.62	28.76		
5 Hot Springs	97	53	5	1.20	1.86	4.37	29.46	38.38		
N Little Rock	96	60	6	0.19	0.39	4.08	24.16	31.70		
6 Augusta				na	0.00	4.21	0.00	33.46		
Marianna	93	53	4	0.02	0.55	4.02	22.68	34.71		
Stuttgart	95	50	3	0.13	0.74	4.06	25.54	32.99		
7 Hope	96	47	3	0.00	0.48	4.28	25.58	35.13		
8 Camden	96	49	3	0.00	0.70	4.50	28.69	33.88		
El Dorado	99	47	6	0.02	1.78	3.64	29.23	34.32		
9 Arkansas City				na	0.00	3.51	0.00	36.26		
Eudora	98	53	4	2.05	2.99	3.42	35.44	36.84		
Pine Bluff	95	53	2	0.46	1.77	3.79	24.00	34.47		
Rohwer	95	51	4	0.23	0.99	3.71	32.45	35.92		
na = data not avai	labla					1				

na = data not available

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